

## **Energy Efficiency and Conservation Block Grant Activities**

### **Activity 1 - UV Filtering Film for windows at Frisco Athletic Center**

Project Description: Install window film for all windows on the western exposure of the City of Frisco Athletic Center.

Amount: \$30,000

### **Activity 2 - Library Computer Replacement**

Project Description: Replace standard sized computer hardware with Pano boxes that will allow 90 computers to run off of one server.

Amount: \$95,690.00

### **Activity 3 - Virtual Library Services enhancement for downloadable materials**

Project Description: Allow library patrons to search, checkout, and download desired items via their home computers.

Amount: \$75,000

### **Activity 4 - Expand/Insulate front entry to City Hall**

Project Description: Design and construct an entry way to City Hall that will reduce total energy consumption.

Amount: \$250,000

### **Activity 5 - Energy Management System (EMS) Overlay**

Project Description: The Energy Management System will allow the effective reduction of energy by automating, orchestrating, optimizing, and monitoring the operation of all the systems operating City facilities.

Amount: \$364,000

### **Activity 6 - City Hall Lightings Reductions**

Project Description: Reduce the energy used in the night lighting of City Hall through wiring modifications.

Amount: \$11,110